FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

	TR	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	016906-0476						
	C	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/573,011						
		ONAL APPLICATION NO. INTERNATIONAL FILING DATE 09/14/2004	PRIORITY DATE CLAIMED - 09/22/2003						
TITL	LE OF IN	IVENTION	- 602222000						
		XCHANGER MODULE FOR A MOTOR VEHICLE (S) FOR DO/EO/US							
1	Klaue H	ASSDENTELIEFI – Volker KURZ: Chi-Duc NGUYEN: Dieter SCHWEIDLEI	R and Michael SPIETH						
		erewith submits to the United States Designated/Elected Office (DO/EO/US							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C.							
2.	⊠ ·	This is a SECOND or SUBSEQUENT submission of items concerning a							
<b>3</b> .		This is an express request to begin national examination procedures (39 items (5), (6), (9) and (21) indicated below.	5 U.S.C. 371(f)). The submission must include						
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
•		is attached hereto (required only if not communicated by the International Bureau).							
		has been communicated by the International Bureau.							
		is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.		An English language translation of the International Application as filed	(35 U.S.C. 371(c)(2)).						
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).							
•	Special Control								
		have been communicated by the International Bureau.	andments has NOT avaired						
		have not been made; however, the time limit for making such am have not been made and will not be made.	енинена наз нот вхриви.						
8.		An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	_	An English language translation of the annexes to the International Prel 36 (35 U.S.C. 371(c)(5)).	on of the annexes to the International Preliminary Examination Report under PCT Article						
			<u> </u>						
iter	ns 11 to	20 below concern other document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is included						
	2006 SA	A preliminary amendment.  HIETH Application Data Sheet Under 57 CFR 1.76.	•						
FER.	1617	A sassatilite Depocification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825						
18.		A second copy of the published international application under 35 U.S.C	. 154(d)(4).						
19.		A second copy of the English language translation of the international ap							
20.	×	Other items or information: Power of Attorney, Executed Declaration, S	Statement under 37 CFR 3.73(b),						
L	<b>514 5</b> 75	and copy of Assignment							
EO	KMPTO	1390 (Modified)	11						

S. APPLICATION N 10/573,011		n, 200 37 CFR	. 1.5) IX				NEY'S DOCKET NUMBER 5906-0476					
		face have				<del></del> 1						
The following fees have been Basic national fee		ACGII SUD	61: 303:181100.		00	\$	0.00					
		. 600							]			
If International	prelimina	ary examina	s satisfy 00	\$	0.00							
provisions o	f PCT Ar	ticle 33(1)-(		1								
All other situati	ions earch fee					00						
23. Se	earch ree	: 445/01/211	hae boon	paid on the international	application	n to the			]			
USPTO as	on lateral	etional Car	rchina Au	thority	\$1	00						
				rovided to the Office	\$4	00						
i e		spon prepai	\$	0.00								
All other situat			\$	· 0.00								
	TOT	AL OF ABO	<u> </u>									
☐ Additiona	d fee for	specification	n and dra	wings filed in paper over 1 listing filed in an electronic	medium)	. The fee		ł				
Oneupea	e iisung c ach addii	ional 50 sh	eets of pa	aper of maction thereof.				<u>L</u>				
Total Sheets	Extra s		Numbe	of each additional 50 or fi	raction	RATE						
. Acia Collegia	ا تنشنت	TTT	thereof	(round up to a whole num	ber)			ا مم				
17 - 100 =	ō	/50 =		0		x \$250.00	\$	0.00				
Surchame of	\$130.00	for furnishi	ths from the	\$	0.00							
earliest claims	ed priority	date (37 C	FR 1.492	Z(O))			<u> </u>					
CLAIMS		NUMBER		NUMBER EXTRA	F	ATE	\$					
Total Clai		20	- 20 =	0	x\$	50.00	\$	0.00				
Independent		1	-3=	0	x\$	200.00	\$	0.00				
MULTIPLE D			(S) (if enr	olicable)	+\$	360.00	\$					
MULTIPLED	EPERDE	THI CENTRE	(0) (11 04)	TOTAL OF ABOV	E CALCU	LATIONS =	\$	0.00				
			479 4 . 4				\$	0.00				
☐ Appli	cant clair ced by 1/2	ns small en	ury status	s. See 37 CFR 1.27. Fees	COUP OF CIT	•	-					
reduc		·				UBTOTAL =	<u>  s                                   </u>	0.00				
				\$								
Processing fe	e of 130	.00 for furni	shing the	English translation later th	ian Ju mo	HILL TS	*					
from the earl	est claim	ed priority	MAL EES -	8	0.00							
						NAL FEE =		0.00				
Fee for recor	ding the	enclosed as	ssignmen	t (37 CFR 1.21(h)). The a	ssignmen	t must be	\$					
accompanie	i by an a	ppropriate o	cover she	et (37 CFR 3.28, 3.31).  44	0.00 per p	горепу	<del>  -</del>	200				
<u> </u>				TOTAL	L FEES E	NCLOSED =		0.00				
				· · · · · · · · · · · · · · · · · · ·			Ar	nount to be refunded:				
1							<u> </u>	charged:				
							1		L			
a. [] A	check i	- 4- 0000	unt of	to cove	er the abo	wa faas is 1	enclosed	I.				
a.												
l		n the anio	D	A account No	in the or	mount of		to cover th	e above fees.			
b. □ P	lesse d	hame my l	Deposit /	Account No.	in the ar	mount of		to cover th	e above fees.			
I A	lease d	harge my t	Deposit a	Account No et is enclosed.	in the ar	mount of		to cover th				
\ _ ^	lease cl duplica	harge my l	Deposit of this she	Account Noet is enclosed.	in the ar	mount of	s which	to cover the				
c. 🖾 T	lease cl duplica he Con	harge my lite copy of missioner ment to De	Deposit at this she r is here to so the control of	Account Noet is enclosed. by authorized to charge count No. 19-0741. A	in the ar e any ad duplicate	mount of ditional feet copy of this	s which s sheet is	to cover the may be required as enclosed.	ed, or credit any			
c. 🖾 T	lease cl duplica he Con verpayr	harge my l te copy of nmissioner nent to De	Deposit of this she reposit Ac	Account Noet is enclosed. by authorized to charge count No. 19-0741. A	in the are e any adduplicate	ditional feet	s which s sheet is	may be require enclosed.	ed, or credit any			
c. 🖾 T	lease cl duplica he Con verpayr	harge my l te copy of nmissioner nent to De	Deposit of this she reposit Ac	Account Noet is enclosed. by authorized to charge count No. 19-0741. A	in the are e any adduplicate	ditional feet	s which s sheet is	may be require enclosed.	ed, or credit any			
c. 🖾 T	lease cl duplica he Corr verpayn ees are	harge my lite copy of missioner to De to be challon should	Deposit of this she ris here posit Ac rige to a d not be	Account Noet is enclosed. by authorized to charge count No. 19-0741. A coredit card. WARNING Included on this form	in the are any adduplicate Informa	ditional feet copy of this tion on this e credit care	s which sheet is form ma i informa	may be required to cover the may be required to sendosed.  The sendosed is the sendosed in the	ed, or credit any lic. Credit card orization on PTO-			
c. 🖾 T	lease claudica duplica he Correverpayn ees are formati	harge my lite copy of missioner to De to be challon should	Deposit of this she reposit Acres to a donot be	Account Noet is enclosed. by authorized to charge count No. 19-0741. A coredit card. WARNING Included on this form	e any adduplicate : Informa	ditional feet copy of this tion on this e credit care	s which sheet is form ma d informa	may be required to sendosed.  y become publication and authors.	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
c. 🖾 T	lease claudica duplica he Correverpayn ees are formati	harge my lite copy of missioner to De to be challon should	Deposit of this she reposit Acres to a donot be	Account Noet is enclosed. by authorized to charge count No. 19-0741. A	e any adduplicate : Informa	ditional feet copy of this tion on this e credit care	s which sheet is form ma d informa	may be required to sendosed.  y become publication and authors.	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
d. Fire Portion of the Portion of th	Please claudical duplical he Corresponding to the C	harge my late copy of missioneinent to De charton should nappropries to file	Deposit at this she is here posit Ac rige to a d not be riate timed and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A coredit card. WARNING Included on this formule limit under 37 CFR pranted to restore the	e any adduplicate : Informa	ditional feet copy of this tion on this e credit care	s which sheet is form ma d informa	may be required to sendosed.  y become publication and authors.	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
c. 🖾 T	Please claudical duplical he Corresponding to the C	harge my late copy of missioneinent to De charton should nappropries to file	Deposit at this she is here posit Ac rige to a d not be riate timed and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A coredit card. WARNING Included on this formule limit under 37 CFR pranted to restore the	e any adduplicate : Informa	ditional feet copy of this tion on this e credit can nas not be onal Applic	s which is sheet is form ma d informa en met, cation to	may be required to sendosed.  y become publication and authors.	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
d. Fire Send ALL	elease ci duplica The Corr everpayr ees are fromati 2038. There ar r (b)) m	harge my lite copy of on missioned nent to De challon should ne appropriest be file tESPOND!	Deposit Athis she is here posit Acres to a donot be read and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A coredit card. WARNING Included on this formule limit under 37 CFR pranted to restore the	e any adduplicate : Informa	ditional feet copy of this tion on this e credit care nas not be onal Applic	s which is sheet is form made informate an met, sation to	may be required to sendosed.  The sendosed of	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
d. Fire NOTE: WILLIAM SEND ALL	Please ci duplica The Corriverpaym Fees are nformati 2038. /here ar r (b)) m	harge my lite copy of nmissioneinent to De challon should nappropriest be file ESPOND!	Deposit Athis she is here posit Acres to a donot be read and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A credit card. WARNING Included on this form the limit under 37 CFR granted to restore the O:	e any adduplicate : Informa	ditional feet copy of this tion on this e credit card nas not be onal Applic SIGNA Richan	s which is sheet is form ma d informa en met, cation to	may be required to sendosed.  The sendosed of	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
d. Fire NOTE: WILLIAM SEND ALL	Please ci duplica The Corriverpaym Fees are nformati 2038. /here ar r (b)) m	harge my lite copy of on missioned nent to De challon should ne appropriest be file tESPOND!	Deposit Athis she is here posit Acres to a donot be read and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A credit card. WARNING Included on this form the limit under 37 CFR granted to restore the O:	e any adduplicate : Informa	ditional feet copy of this tion on this e credit can nas not be onal Applic SIGNAT Richan	s which is sheet is form made informate an met, sation to	may be required to sendosed.  The sendosed of	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			
d. Fire NOTE: WILLIAM SEND ALL	Please ci duplica The Corriverpaym Fees are nformati 2038. /here ar r (b)) m	harge my lite copy of nmissioneinent to De challon should nappropriest be file ESPOND!	Deposit Athis she is here posit Acres to a donot be read and g	Account Noet is enclosed. by authorized to charge count No. 19-0741. A credit card. WARNING Included on this form the limit under 37 CFR granted to restore the O:	e any adduplicate : Informa	ditional feet copy of this e credit care not be onal Application on this second Application on the conal Application on the conal Application on the conal Application of t	s which is sheet is form mad informaten met, cation to	may be required to sendosed.  The sendosed of	ed, or credit any lic. Credit card orization on PTO- revive (37 CFR			